

## N. MELTEM DAYSAL

(January 2019)

Department of Business and Economics, University of Southern Denmark

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### EMPLOYMENT

March 2014 – present Associate Professor (with tenure), University of Southern Denmark  
*Parental Leave: November 2016-May 2017*

August 2013 – February 2014 Assistant Professor, University of Southern Denmark

September 2009 – July 2013 Assistant Professor, Tilburg University

### EDUCATION

Ph.D. Economics, University of Maryland at College Park, 2009

M.A. Economics, University of Maryland at College Park, 2005

B.A. Economics, Boğaziçi University, Istanbul, Turkey, 2003 (with High Honors)

### AFFILIATIONS

Research Fellow, IZA, November 2011 – present

Research Fellow, Netspar, Tilburg University, November 2009 – December 2015

Fellow, CentER, Tilburg University, September 2009 – July 2013

### RESEARCH INTERESTS

Health Economics, Labor Economics, Applied Microeconomics

### PEER-REVIEWED PUBLICATIONS

Low-risk isn't no-risk: Perinatal treatments and the health of low-income newborns (with Mircea Trandafir and Reyn van Ewijk). *Journal of Health Economics*, 64 (March 2019) 55-67.

Saving Lives at Birth: The Impact of Homebirths on Infant Outcomes (with Mircea Trandafir and Reyn van Ewijk). *American Economic Journal: Applied Economics*, 7:3 (July 2015) 28–50.

Spillover Effects of Drug Safety Warnings on Preventive Health Care Use (with Chiara Orsini). *B.E. Journal of Economic Analysis and Policy*, 15:1 (January 2015), 179–208.

(Earlier versions of this paper circulated as “Spillover Effects of Drug Safety Warnings on Health Behavior”)

Impact of Bilingual Education Programs on Limited English Proficient Students and Their Peers: Regression Discontinuity Evidence from Texas (with Aimee Chin and Scott Imberman). *Journal of Public Economics*, 107 (November 2013) 63-78.

Does Uninsurance Affect the Health Outcomes of the Insured? Evidence from Heart Attack Patients in California. *Journal of Health Economics*, 31:4 (July 2012) 545-563.

Do Employment Subsidies Work? Evidence from Regionally Targeted Subsidies in Turkey (with Gordon Betcherman and Carmen Pagés). *Labour Economics*, 17:4 (August 2010) 710-722.

### COMMENTS AND INVITED POLICY BRIEFS

Early-Life Medical Care and Human Capital Accumulation. *IZA World of Labor*, (December 2015) 217.

Re: A recent study by economists on the impact of home births on infant outcomes confuses the debate on

home birth (with Mircea Trandafir and Reyn van Ewijk). *BJOG: An International Journal of Obstetrics & Gynaecology*, 123(10) 1713–1714.

Thuisbevalling riskanter in arm gezin. (with Mircea Trandafir and Reyn van Ewijk). *Medisch Contact*, 2016(13): 16-18.

## WORKING PAPERS

Spillover Effects of Early-Life Interventions (with Marianne Simonsen, Mircea Trandafir and Sanni Breining), February 2019. IZA Working Paper No. 9086. Submitted.

Home Prices, Fertility, and Early-Life Health Outcomes (with Michael Lovenheim and Nikolaj Siersbæk), January 2019. Submitted.

Early-Life Medical Interventions and the Fragile Male Hypothesis (with Marianne Simonsen, Mircea Trandafir and Sanni Breining), January 2019.

Parental Human Capital Traits and Autism Spectrum Disorder in Children (with Todd E. Elder, Judith K. Hellerstein, Scott A. Imberman, and Chiara Orsini). January 2018.

Effects of Radiation Therapy on the Labor Market Outcomes of Breast Cancer Patients (with William N. Evans, Mikkel H. Pedersen and Mircea Trandafir, University of Southern Denmark), August 2017.

Physician Quality and Health Outcomes of Patients with Chronic Disease (with Anne Sophie Oxholm and Christian Skovsgaard), August 2017.

The Miracle Drugs: Hormone Replacement Therapy and Labor Supply of Middle Aged Women (with Chiara Orsini). February 2014. IZA Working Paper No. 7993.

## RESEARCH GRANTS

2017 University of Southern Denmark Faculty Research Advancement Grant, DKK 50,000 (PI).

2015–2019 The Danish Council for Independent Research | Social Sciences, “Breast cancer treatment and socioeconomic outcomes of treated women and their families,” DKK 4.8 mil. (PI).

2015–2018 The Danish Council for Independent Research | Social Sciences, “The impact of antidepressant use on socioeconomic outcomes of treated individuals and their families,” DKK 1.4 mil. (co-PI, PI: Mircea Trandafir).

## INVITED SEMINARS AND CONFERENCE PRESENTATIONS

2019 (including scheduled): University of Copenhagen

2018: University of Gothenburg, IZA Bonn, Statistics Norway, Norwegian School of Economics

2017: Jacobs Center for Productive Youth Development, Tilburg University, IHEA

2015: Copenhagen Education Network Workshop, University of Southern Denmark

2014: York University, University of Copenhagen, Stockholm School of Economics, Uppsala University, American Society of Health Economists Meetings, University of Houston

2013: University of Duisburg-Essen, University of Hamburg, University of Munich, Impaq International, McGill University, Aarhus University, University of Southern Denmark, European Economic Association Meetings, Koc University

2012: University of Chicago (Department of Health Studies), IZA Annual Meeting on the Economics of Risky Behaviors, Dartmouth College, HEC Montréal, Université de Sherbrooke, Cornell University (Department

of Policy Analysis and Management), American Society of Health Economists Meetings

2011: Erasmus University Rotterdam, Tilburg University (Department of Economics)

2010: Aarhus University, European Society for Population Economics, American Society of Health Economists Meetings, W.E. Upjohn Institute for Employment Research, Tinbergen Institute

2009: California State University Fullerton, Congressional Budget Office, Impaq International, Mathematica Health Systems Change, RAND, Sabanci University, Tilburg University (twice), Workers Compensation Research Institute, Population Association of America Annual Meeting (poster)

2008: Johns Hopkins Public School of Health, Population Association of America Annual Meeting (poster), Society of Labor Economists Meetings (poster), Southern Economic Association Meetings

## **AWARDS AND FELLOWSHIPS**

Certificate of Excellence in Reviewing, Labour Economics, 2016

Visiting Scholar, Aarhus University, April 2010

## **PROFESSIONAL SERVICE**

### *Editorial Service*

Associate Editor, *Journal of Health Economics*, January 2019-present

Editorial Board, *Journal of Labor Research*, 2016-present

### *Referee*

AEJ: Applied Economics, AEJ: Economic Policy, American Journal of Health Economics, Econometrica, Economic Journal, Economic Development and Cultural Change, Economics and Human Biology, Economics of Education Review, Education Economics, Empirical Economics, European Economic Review, European Journal of Health Economics, Health Economics, Health Policy, Industrial and Labor Relations Review, Journal of Applied Econometrics, Journal of Development Economics, Journal of Health Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Population Economics, Journal of Public Economics, Labour Economics, Nordic Journal of Health Economics, Social Science and Medicine

### *Conferences*

Keynote Address: 37th Nordic Health Economists' Study Group Meeting (August 2016)

Organizer: SDU Workshop on Applied Microeconomics (2014-present), Medical Interventions and Socioeconomic Outcomes (August 2017), 25<sup>th</sup> European Workshop on Econometrics and Health Economics (Fall 2016)

Session Organizer: American Society of Health Economists Meetings 2014 (The Impact of Medical Technologies on Child and Family Outcomes)

Scientific Committee Member: Children's Health, Well-Being, and Human Capital Formation (June 2018), Workshop on the Law and Economics of Health Care (May 2016)

Discussant: American Society of Health Economists Meetings (2014, 2012); IZA Annual Meeting on the Economics of Risky Behaviors (2012, 2011), Netspar Theme Conference: Health and Income, Work and Care across the Lifecycle (2010), Netspar Pension Day (2010), Southern Economic Association Meetings (2008)

### *Department Service*

Coordinator, Network on Health Economics (NHE), 2019-present

Research program coordinator, COHERE, 2016-2017

Organizer, Applied Economics Seminar Series, University of Southern Denmark, 2018-present

Organizer, COHERE Seminar Series, University of Southern Denmark, 2013-2018

Representative, Gender Equality Committee, University of Southern Denmark, 2018-present  
Chairman, Assessment Committee for Postdoc Position in Applied Econometrics, SDU, Spring 2018

Internal Supervisor, Lecturer Training Program, Spring 2019

Member of Job Placement Committee, Tilburg University, 2011-2012 and 2012-2013

#### *Other*

Editor, American Society of Health Economists Newsletter, Fall 2015-Winter 2016

PhD Committee Chair: Christian Skovsgaard (2016), Peter Juul Egedesø (2018)

External PhD Defense Opponent: Leroy Andersland, University of Bergen (2018); Thomas Hofmarcher, Lund University (2018); Benjamin Ly Serena (2019)

Grant Proposal Reviewer: Hungarian National Research Development and Innovation Office (NKFIH), Swiss National Science Foundation

## **TEACHING EXPERIENCE**

### *Graduate*

University of Southern Denmark: Advanced Health Economics I, Advanced Health Economics II, Statistics  
Tilburg University: Health Economics, Empirical Research in Business

### *Undergraduate*

University of Southern Denmark: Econometrics, Statistics  
Tilburg University: Econometrics II, Econometric Methods  
University of Maryland: Intermediate Macroeconomics

### *Guest Lectures*

University of Southern Denmark: Demography & Economics (2016, 2017, 20178), Advanced Health Economics (2015), Tietgen Talent (2015)  
University of Houston: Returns to Medical Interventions (2014)

### *Management*

Organizer, Topics in Health Economics (Instructor: Kitt Carpenter), University of Southern Denmark, 2015  
Organizer, Topics in Health Economics (Instructor: Frank Sloan), University of Southern Denmark, 2014  
Committee Member, Design of the curriculum for the Talent Program, 2015  
Coordinator, Health Economics and Aging, Tilburg University, 2012

## **ADVISING**

### *PhD*

In progress: Mikkel Hasse Pedersen (chair), Nikolaj Siersbæk (chair), Dieudonné Tamfutu (co-supervisor)

### *Master's Thesis*

Christopher Møller Hansen (2019, expected), Mazdak Mahmudi (2019, expected), Caroline Jebousek (2016), Nanna Knudsen (2016), Karen Beck Matiesen (2016), Sisse Carsen (2015), Peter-Paul Essers (2012), Jochem Zweerink (2011)

### *Bachelor Thesis and Internship Projects*

Maria Aundal (2019, expected), Julie Kirstine Krogh (2019), Morten Lisberg Mouritzen (2016), Christian Bolding (2015), Michael Johannessen (2014), Robbert de Nóbrega Teixeira (2013)